



PUBLIC NOTICE

Alaska Department of Environmental Conservation (DEC)
Wastewater Discharge Authorization Program
555 Cordova Street
Anchorage, Alaska 99501

NOTICE OF PROPOSED ISSUANCE OF AN ALASKA POLLUTANT DISCHARGE ELIMINATION SYSTEM (APDES) INDIVIDUAL PERMIT TO DISCHARGE TO WATERS OF THE UNITED STATES

A Draft Permit, Fact Sheet and associated documents are available for review. For inquiries or to request copies of documents, contact:

DEC Contact:

Gerry Brown
Alaska Department of Environmental Conservation
Division of Water - Wastewater Discharge Authorization Program
555 Cordova St.
Anchorage, AK 99501
Phone: (907) 269-4874
E-mail: Gerry.Brown@alaska.gov

Draft Permit Public Notice Period:

Public Notice Start Date: **August 3, 2017**

Public Notice Expiration Date: **September 5, 2017, 5:00 pm Alaska Daylight Time**

Permit Number: AK0029840

Applicant:

BP Exploration (Alaska) Inc.
Prudhoe Bay Seawater Treatment Plant
Westdock Causeway, Prudhoe Bay, Alaska

Proposed Permit Coverage:

The proposed permit covers the discharge for Prudhoe Bay Seawater Treatment Plant into Stefansson Sound, Beaufort Sea. The Facility is located at the end of the West Dock Causeway, Prudhoe Bay, Alaska and functions as a treatment and distribution point for waterflood used to maintain formation pressures to allow for enhanced oil recovery. The discharge will be permitted to occur from:

- Outfall 001 – Strainer Backwash

The discharge of Strainer Backwash includes the authorization of a chronic mixing zone for

change in temperature (ΔT), total residual chlorine (TRC), pH and chronic toxicity. An acute mixing zone is included for TRC.

Tentative Determination:

DEC has tentatively determined to reissue a discharge permit to the above listed applicant.

Public Comments:

Written comments or requests for a public hearing on the APDES draft permit must be submitted within 30-days of the issuance of this public notice. Please direct written comments and requests to the attention of the permit writer at the address or email shown on page 1. All comments should include the name, address, and telephone number of the commenter and a concise statement of comment on the permit condition(s) and the relevant facts upon which the comment is based. Comments of either support or concern that are directed at specific, cited permit requirements are appreciated. Mailed comments and requests must be postmarked on or before the expiration date of the public notice.

DEC will consider all substantive comments when making the final decision, and will respond to comments received in a Response to Comments document issued when DEC issues a final permit. The Response to Comments will be made available to the public.

Any interested person may submit a written request for a public hearing if no hearing has already been scheduled. A request for a public hearing shall state the nature of the issues to be raised, as well as the requester's name, address and telephone number. DEC will hold a public hearing whenever DEC finds, on the basis of requests, a significant degree of public interest in a draft permit. DEC may also hold a public hearing if a hearing might clarify one or more issues involved in a permit decision or for other good reason in DEC's discretion.

DEC will transmit the final Permit, Fact Sheet (amended as appropriate), and Response to Comments to anyone who provided comments during the public review period or requested to be notified of DEC final decision.

DEADLINE FOR WRITTEN COMMENTS OR REQUEST FOR PUBLIC HEARING: September 5, 2017 at 5:00 p.m. Alaska Daylight Time

Administrative Record:

The APDES Draft Permit, Fact Sheet, permit application, and associated documents are available for public review at the DEC offices located in Anchorage, Fairbanks, Juneau, Wasilla, and Soldotna. Please contact the office of your choice to arrange for hard copies of the documents to be available for your review.

555 Cordova Street
Anchorage, AK 99501
907-269-6285

610 University Avenue
Fairbanks, AK 99709
907-451-2100

If you would like further information or to see any additional supporting technical documents, contact the permit writer at the address shown on page 1.

The documents are also accessible from the DEC website at:

<http://www.dec.state.ak.us/water/wwdp/index.htm>

To receive email notifications about the APDES Program, including when permits are available to review, follow the link below to join the APDES email list.

http://dec.alaska.gov/water/npdes/npdes_email_list.htm

Disability Reasonable Accommodation Notice

The State of Alaska, Department of Environmental Conservation complies with Title II of the Americans with Disabilities Act of 1990. If you are a person with a disability who may need a special accommodation in order to participate in this public process, please contact Natalie Wolfe at (907) 269-0291 or TDD Relay Service 1-800-770-8973/TTY or dial 711 within 30-days of publication of this notice to ensure that any necessary accommodations can be provided.